

General Plan Mobility 2010 Traffic Volumes

City Boundary

Traffic Volume 2010

Average Daily Trips (ADT)

31,000 - 57,000

21,000 - 30,999

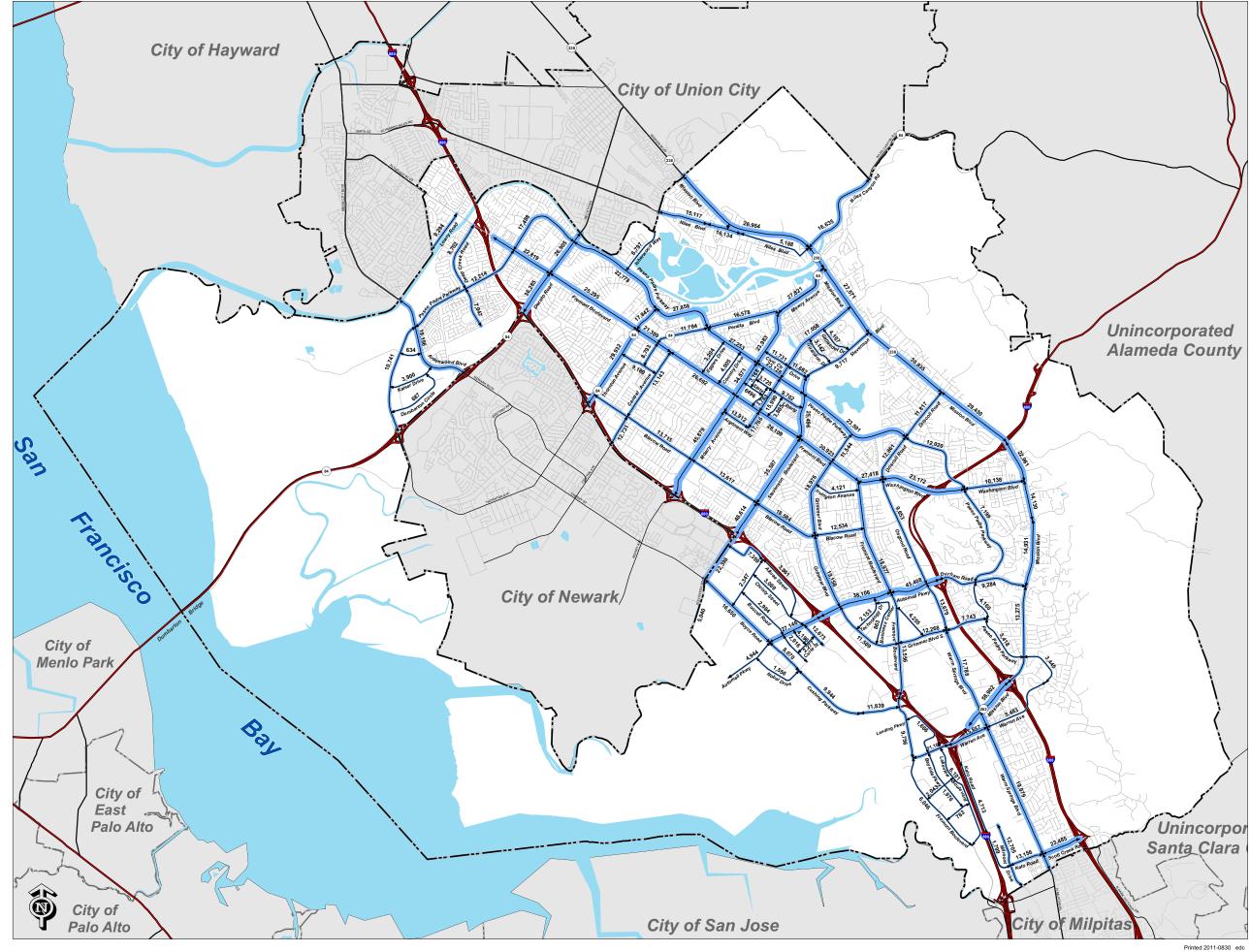
14,000 - 20,999

7,000 - 13,999

634-6,999

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General Plan Mobility Functional Classification

City Boundary Roadway type
Freeway
Arterial- Primary
Arterial- Minor
Collector
Local
Proposed Extension

Freeways are high speed, high capacity facilities with grade separated intersections intended to meet the need for longer trips.

Primary Arterials are high capacity local facilities which meet the demand for longer, through trips within a community, with weekday traffic volume greater than 20,000 vehicles per day.

Minor Arterials are high capacity local facilities which meet the demand for longer, through trips within a community, with weekday traffic volume less than 20,000 vehicles per day.

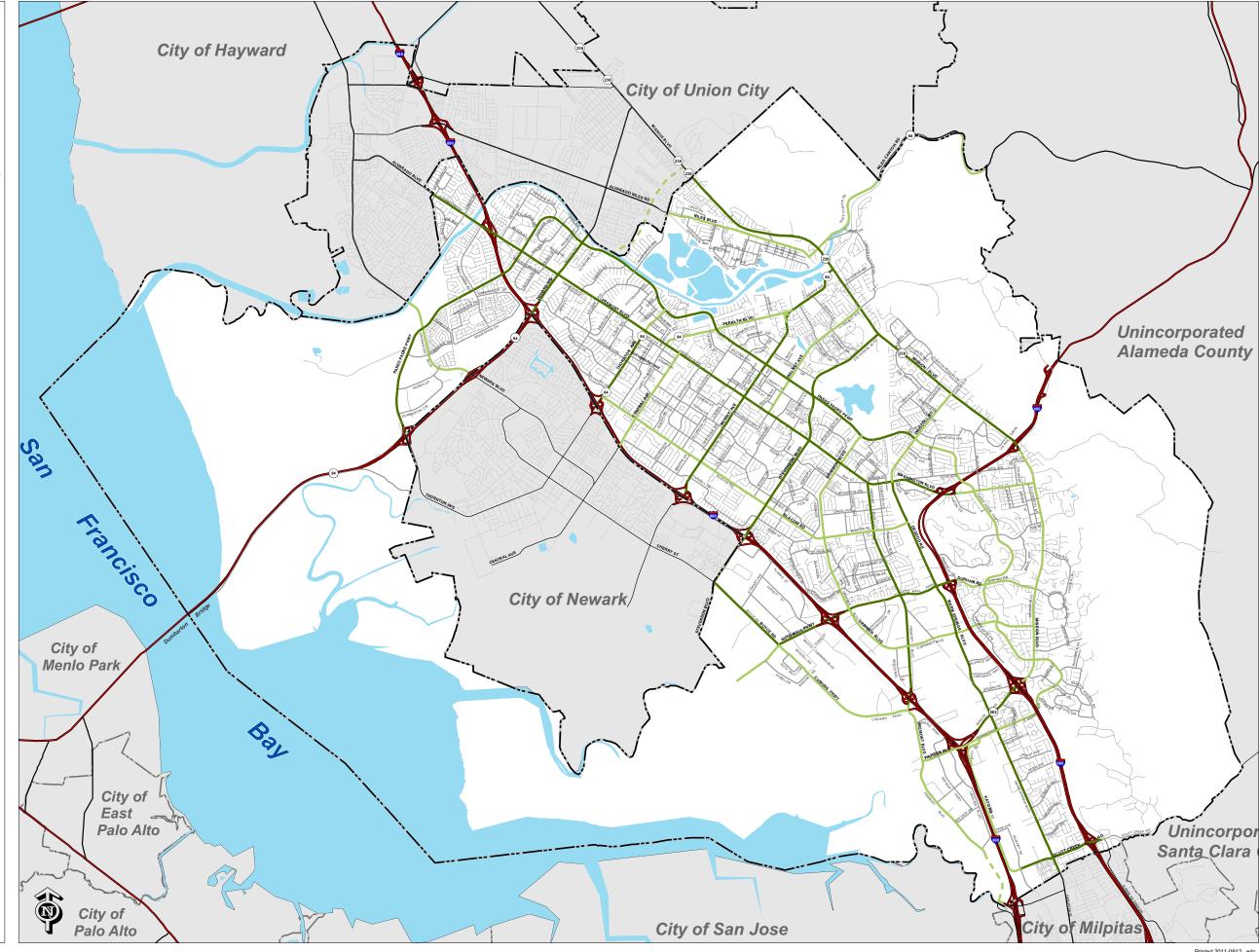
Collector streets provide both access and movement within residential, commercial, and industrial areas. These roads serve relatively short trips and collect trips from local streets and distribute them to the arterial network.

Local streets' primary function is land access.

Movement on local streets is incidental and involves traveling to or from a collector street.

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General Plan Mobility Planned Roadway System

City	Boundary

Planned lanes (each direction)

.... 3 2

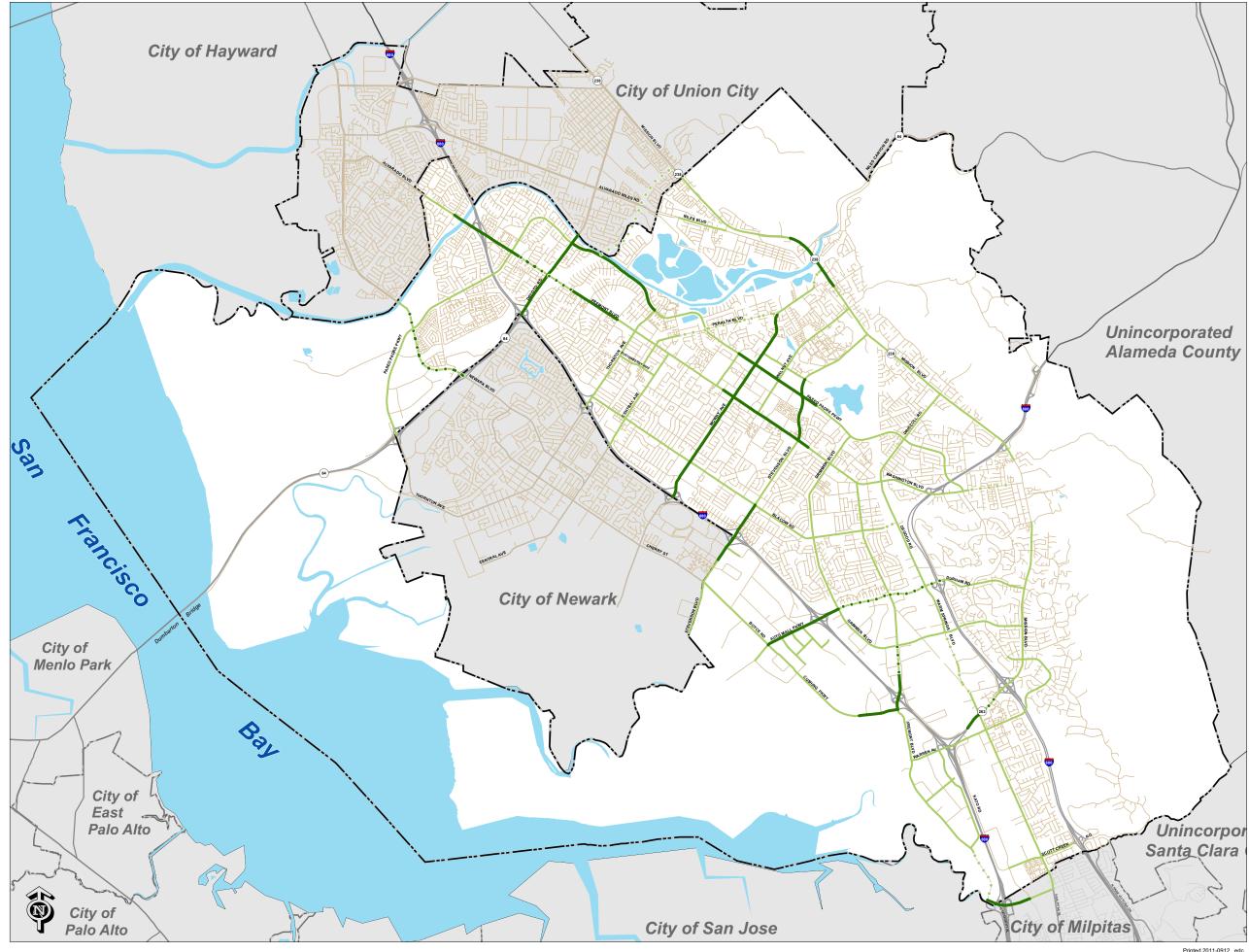
Existing lanes (each direction)



This diagram illustrates the Existing and Planned number of lanes (in each direction) on the transportation network within the City of Fremont.

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General Plan Mobility Bicycle and Pedestrian Networks



Sources: City of Fremont Bicycle and Pedestrian Master Plans, General Plan Trail maps, 2009 aerial photography, the Association of Bay Area Governments, and the Metropolitan Transportation Commission.

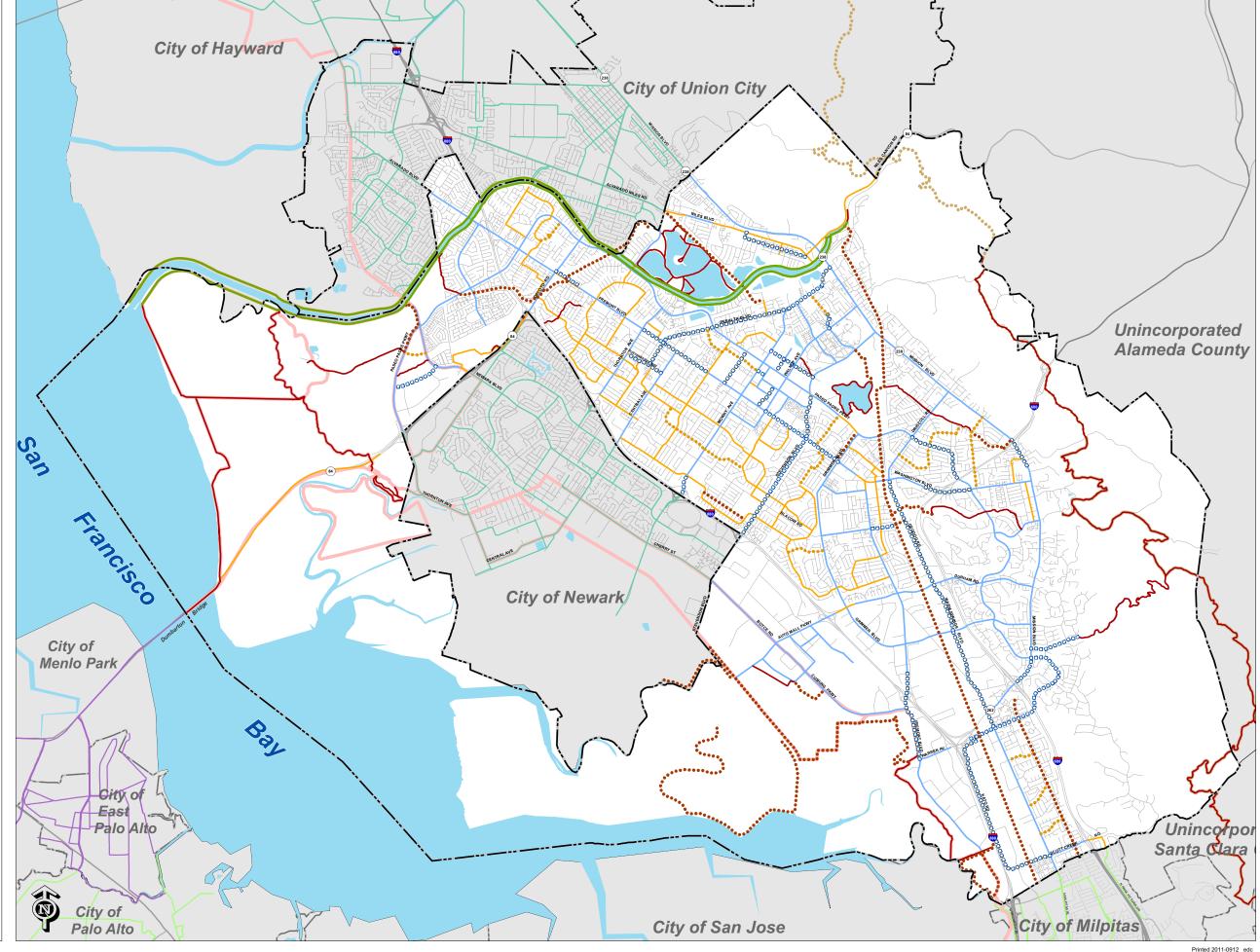
Class 1 Trails - Class 1 facilities are for the exclusive use of bicycles and pedestrians. They are completely separated from roadways except when they cross streets and driveways.

Class 2 Bicycle Lanes - Class 2 facilities are bicycle lanes designated for use on roadways and are identified by striping and stencils.

Class 3 Bicycle Routes - Class 3 facilities are shared roadways. They are designated by signs and may have a wide outside travel lane or shoulder that allows for parallel travel with automobiles.

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General Plan Mobility Primary Routes

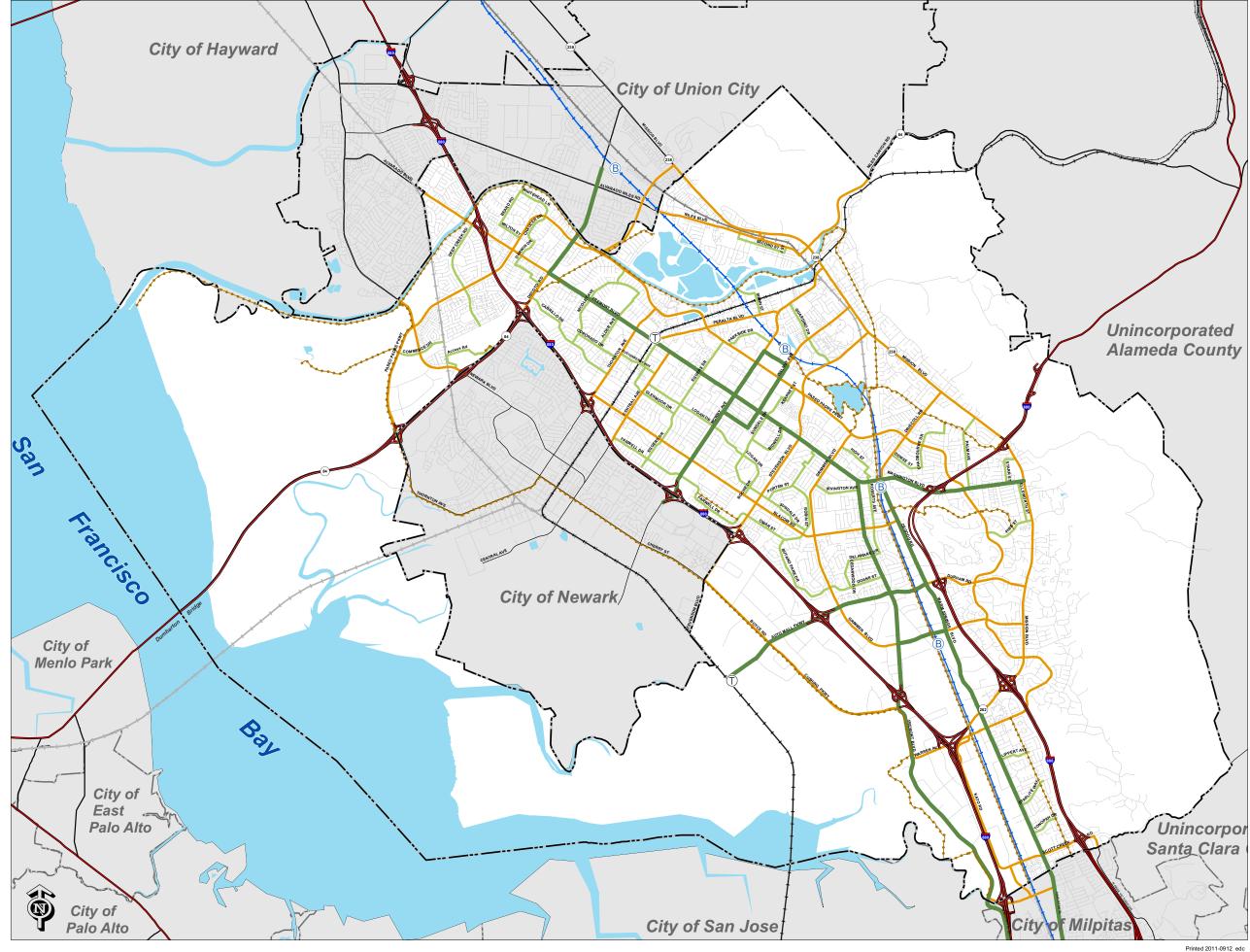
City Boundary	
Transit	
—— Multi-Modal	
Primary Trails (select Class 1 Facilities)	
Bike	
→ → Bay Area Rapid Transit (BART)	
Altamont Commuter Express (ACE) Train	
Capitol Corridor / Amtrak	
Freight (Union Pacific RR)	
BART Station	

Train Station

This diagram is intended to be a composite of the City's transportation priorities for the next 20 - 25 years. It combines Fremont's primary travel modes on a single diagram, including major transit spines, multi-modal streets (auto, bike, bus, etc), bike routes, pedestrian trails, and rail facilities. In all cases, a given route will support more than one mode of travel. For instance, the "transit spines" support cars, bikes, and pedestrians, as well as buses. However, for capital improvement planning and from an urban form perspective, a greater priority may be placed on transit investments on these routes. Similarly, many of the bicycle routes indicated on the diagram are actually collector streets. Over time, these roads may be improved to better facilitate bicycle travel, but they will continue to accommodate cars and pedestrians as well.

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General Plan Mobility Truck Routes

City Boundary

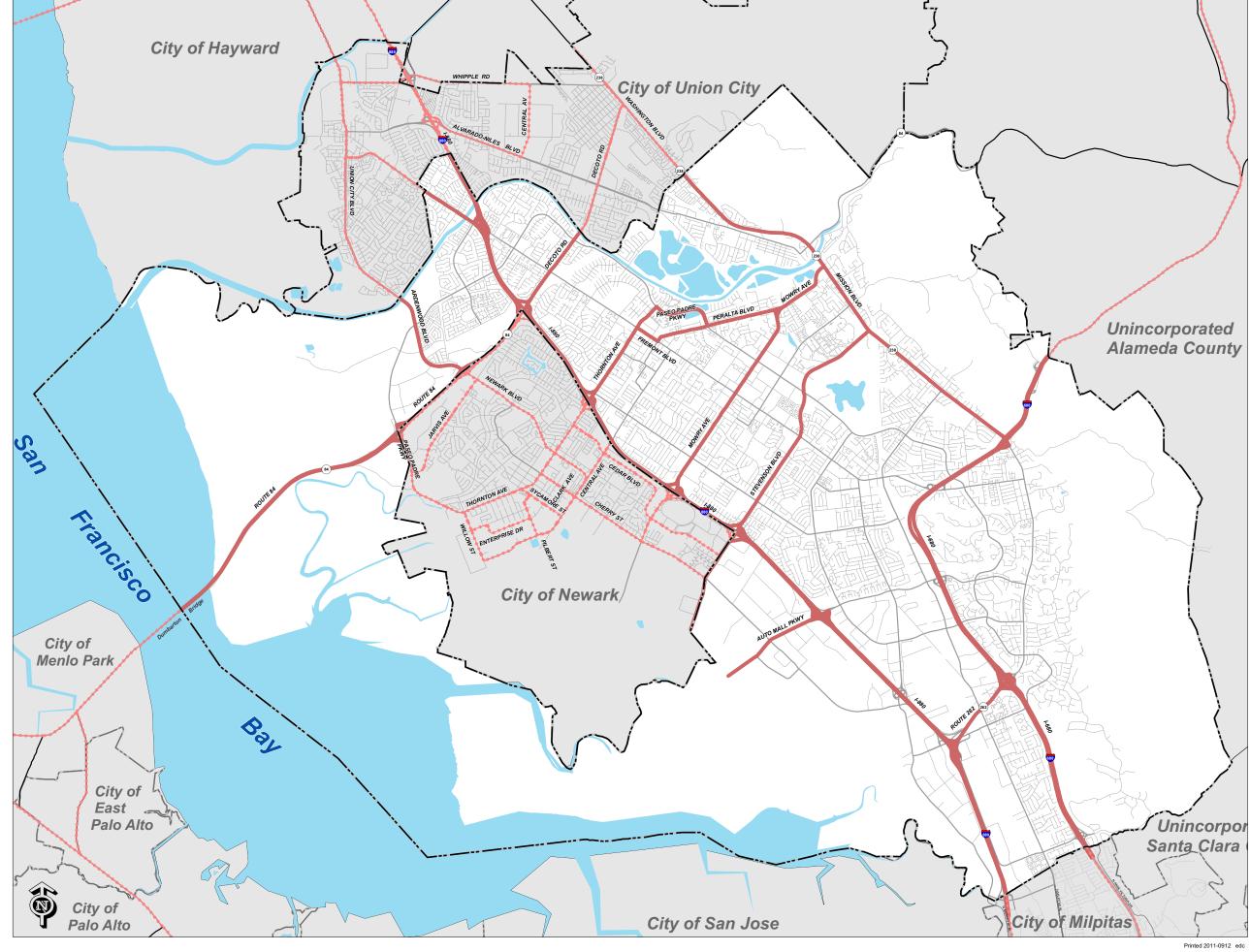
Truck Routes

Truck Routes within City Limits

Adjacent Truck Routes

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General Plan Mobility Planned System

City Boundary Priority Development Area Existing lanes (each direction) / 3 Planned lanes (each direction) . . . 3 . 2 . 1 **Planned Grade Separation Transit Station Project Area** BART_track_existing BART_track_proposed **Union Pacific Railroad** The information conveyed on this map is dynamic and may have changed after this map was printed. Please consult the Planning Division or other appropriate agency for the most

Users should verify designations, policies, regulations, and restrictions before making project commitments.

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